

HANDLE VIA TALENT  
CONTROL SYSTEM ONLY

TCS-1396-57  
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3 May 1957

MEMORANDUM FOR: Project Director

SUBJECT: HTAUTOMAT's Display of Results  
of Various Configurations

1. Thursday afternoon, 2 May, HTAUTOMAT held another of its "County Fairs"--an organized display of materials achieved through the various camera configurations of both AQUATONE and [redacted] and including the APQ-56. This was attended by representatives of the various agencies.

50X1

2. As usual, HTAUTOMAT had done an imaginative and thorough job of presentation. Representatives of the agencies present were enthusiastic. A more complete display was expected within the month when additional materials will be available, such materials as from the C configuration when bugs have been removed.

3. Items which were most noticeable to me but with which no doubt you are already familiar are

a. The improvement in the quality of the [redacted] photography.

50X1

b. The potentially important effects upon PI work from oblique photography made possible by the new rectifying equipment now being installed in HTAUTOMAT.

c. The amazing amount of intelligence available from four times blow-up of the tracker.

d. The favorable comparison of APQ-56 photography with some of the tracker film.

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e. The encouraging possibilities in the C configuration results even admitting the difficulties they had with the equipment.

4. Comparative studies of the results of various configurations over the same subject matter, which I understand will be made possible by recent test photography, will be extremely helpful in allowing the requirements people to define intelligently what configuration is required to meet which of their needs. A good understanding of capability by these people is essential if Operations is to get proper guidance.

JAMES Q. REBER  
Intelligence Requirements Officer

JQR:cw

1-Proj Dir  
2-HTA  
3-file  
4-chrono